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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

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04/28/2004

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.
SUITE 1400
ARLINGTON, VA 22201

EXAMINER
RAYMOND, RICHARD L

RAYMOND, RICHARD L

ART UNIT

PAPER NUMBER

DATE MAILED: 04/28/2004

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Γ	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: THIENOPYRIMIDINES AS PHOSPHODIESTERASE INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$0	\$1330	07/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected be maintenance fee notifications	n should be used for tran espondence including the l elow or directed otherwise s.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLI ders and notification ) specifying a new of	CATION FEE (if req of maintenance fees correspondence addres	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed when correspondence address a trate "FEE ADDRESS" fo		
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used for	or domestic mailings of th		
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus				
	23599 7590 04/28/2004				have its own certificate of mailing or transmission.			
MILLEN, WHITE 2200 CLARENDO! SUITE 1400 ARLINGTON, VA	NIGAN, P.C.∙		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below.					
,			(Depositor's name					
			(Signature					
						(Date		
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/018,484	05/10/2002		Rochus Jonas		MERCK 2333	8097		
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RAYMOND, I	RICHARD L	1624		514-250000	_			
1. Change of correspondence CFR 1.363).  ☐ Change of correspondent Address form PTO/SB/12 ☐ "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.  3. ASSIGNEE NAME AND	correspondence ion form e of a Customer	names of up to agents OR, altern firm (having as agent) and the n attorneys or ager will be printed.						
	an assignee is identified bel to the USPTO or is being s	ow, no assignee d submitted under sep	ata will appear on th parate cover. Comple	/	assignee data is only appropria DT a substitute for filing an assi DUNTRY)	ate when an assignment ha ignment.		
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the patent);	🔾 individual 🔾	corporation or other private gr	oup entity 🖸 governmen		
4a. The following fee(s) are e	nclosed:	4b	. Payment of Fee(s):	•				
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Director for Patents is reques	ted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	ntified above.		
(Authorized Signature)		(Date)				•		
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or ago ords of the United States Pa	ent; or the assigne tent and Trademar	ee or other party in k Office.			· · · · · · · · · · · · · · · · · · ·		
This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner f	is to the USPTO. Time will the amount of time you is is burden, should be sent to ffice, U.S. Department END FEES OR COMPLE	I vary depending require to complet to the Chief Inform of Commerce, A TED FORMS TO	upon the individual					

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10/018,484	05/10/2002	05/10/2002 Rochus Jonas		8097	
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MILLEN, WHIT	E, ZELANO & BRANIO	RAYMOND, RICHARD L			
2200 CLARENDO	N BLVD.	ART UNIT	PAPER NUMBER		
SUITE 1400 ARLINGTON, VA 22201			1624		

DATE MAILED: 04/28/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 109 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 109 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.